



<b>Index of Claims</b> 	<b>Application/Control No.</b> 10617353	<b>Applicant(s)/Patent Under Reexamination</b> Umayabashi et al.
	<b>Examiner</b> Choi, Eunsook	<b>Art Unit</b> 2419

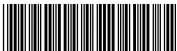
✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM					DATE														
Final	Original	07/03/2007	11/07/2007	12/05/2008															
	1	+	✓	✓															
	2	+	✓	✓															
	3	+	N	-															
	4	+	N	-															
	5	+	✓	✓															
	6	+	✓	✓															
	7	+	✓	✓															
	8	+	✓	✓															
	9	+	✓	✓															
	10	+	✓	✓															
	11	+	✓	✓															
	12	+	✓	✓															
	13	+	N	-															
	14	+	N	-															
	15	+	N	-															
	16	+	N	-															
	17	+	N	-															
	18	+	✓	✓															
	19	+	✓	✓															
	20	+	✓	✓															
	21	+	✓	✓															
	22	+	✓	✓															
	23	+	N	-															
	24	+	N	-															
	25	+	N	-															
	26	+	N	-															
	27	+	N	-															
	28	+	N	-															
	29	+	N	-															
	30	+	N	-															
	31	+	N	-															
	32	+	N	-															
	33	+	N	-															
	34	+	N	-															
	35	+	N	-															
	36	+	N	-															

<b>Index of Claims</b> 	<b>Application/Control No.</b> 10617353	<b>Applicant(s)/Patent Under Reexamination</b> Umayabashi et al.
	<b>Examiner</b> Choi, Eunsook	<b>Art Unit</b> 2419


✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	07/03/2007	11/07/2007	12/05/2008															
	37	+	N	-															
	38	+	N	-															
	39	+	N	-															
	40	+	N	-															
	41	+	N	-															
	42	+	N	-															
	43	+	N	-															
	44	+	N	-															
	45	+	N	-															
	46	+	N	-															
	47	+	N	-															
	48	+	N	-															
	49	+	✓	✓															
	50	+	✓	✓															
	51	+	✓	✓															
	52	+	N	-															
	53	+	N	-															
	54	+	N	-															
	55	+	N	-															
	56	+	✓	✓															
	57	+	✓	✓															
	58	+	N	-															
	59	+	N	-															
	60	+	✓	✓															
	61	+	N	-															
	62	+	N	-															
	63	+	N	-															
	64	+	N	-															
	65	+	✓	✓															
	66	+	✓	✓															
	67	+	✓	✓															
	68	+	✓	✓															
	69	+	✓	✓															
	70	+	✓	✓															
	71	+	✓	✓															
	72	+	✓	✓															

<b>Index of Claims</b> 	<b>Application/Control No.</b> 10617353	<b>Applicant(s)/Patent Under Reexamination</b> Umayabashi et al.
	<b>Examiner</b> Choi, Eunsook	<b>Art Unit</b> 2419

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM					DATE														
Final	Original	07/03/2007	11/07/2007	12/05/2008															
	73	+	✓	✓															
	74	+	✓	✓															
	75	+	✓	✓															
	76	+	✓	✓															
	77	+	✓	✓															
	78	+	✓	✓															
	79	+	✓	✓															
	80	+	✓	✓															
	81	+	✓	✓															
	82	+	✓	✓															
	83	+	N	-															
	84	+	✓	✓															
	85	+	N	-															
	86	+	N	-															
	87	+	N	-															
	88	+	N	-															
	89	+	✓	✓															
	90	+	✓	✓															
	91	+	N	-															
	92	+	N	-															
	93	+	✓	✓															
	94	+	N	-															
	95	+	N	-															
	96	+	N	-															
	97	+	N	-															
	98			+															
	99			+															
	100			+															
	101			+															
	102			+															
	103			+															
	104			+															
	105			+															
	106			+															
	107			+															
	108			+															

<b><i>Index of Claims</i></b> 	<b>Application/Control No.</b> 10617353	<b>Applicant(s)/Patent Under Reexamination</b> Umayabashi et al.
	<b>Examiner</b> Choi, Eunsook	<b>Art Unit</b> 2419

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
<b>CLAIM</b>				<b>DATE</b>											
Final	Original	07/03/2007	11/07/2007	12/05/2008											
	109			+											